PAP7 Rec'd PCT/PTO 2 6 APR 2006

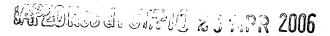
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 05794.00004 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPHICATION NO (If known to a 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 10 November 2003 (10.11.2003) PCT/GB2004/004739 10 November 2004 (10.11.2004) TITLE OF INVENTION PROTEINS INVOLVED IN SIGNAL TRANSDUCTION APPLICANT(S) FOR DO/EO/US UNIVERSITY OF KENT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).



PTO-1390 (Rev. 07-2005)
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		TOTAL F	EES ENCLOSED =	\$	330.00
	nclosed assignment (37 CF r sheet (37 CFR 3.28, 3.31	R 1.21(h)). The assignment mu). \$40.00 per property	st be accompanied +	\$	0.00
			NATIONAL FEE =	\$	330.00
Processing fee of \$130. claimed priority date (37		h translation later than 30 mont	hs from the earliest +	\$	0.00
		-	SUBTOTAL =	\$ 330.00	
Applicant claims sm	nall entity status. See 37 C	FR 1.27. Fees above are reduc	ed by 1/2.	330.00	
		TOTAL OF ABOVE	CALCULATIONS =	\$ 660.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$ 360.00	
Independent claims	3 - 3 =	0	× \$200	\$ 0.00	
Total claims	18 - 20 =	0	× \$50	\$ 0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Surcharge of \$130.00 fo		rch fee, examination fee, or the age (37 CFR 1.492(h)).	<u> </u>	\$ 0.00	
17 - 100 = -8			× \$250	\$ 0.00	
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Additional fee for sp sequence listing electronic media	pecification and drawings f g in compliance with 37 CF um) (37 CFR 1.492(j)).	led in paper over 100 sheets (e. R 1.821(c) or (e) or computer plets of paper or fraction thereof.	xcluding rogram listing in an		
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IPEA/US indicated in the search fee (37 CFR 1.4 International Search Repreviously comm	ates all claims satisfy provising the satisfy provising the satisfy provising the satisfy provising the satisfy property prepared by an ISA on the US by the satisfy provises to the US by the satisfy provises the satisfy	ions of PCT Article 33(1)-(4) the international application to ther than the US and provided to IB.	\$0 the USPTO as an \$100 the Office or \$400	\$	
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by IPEA/US ind	licates all claims satisfy pro	ternational preliminary examinal prisions of PCT Article 33(1)-(4)	\$0	\$	
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The following f	fees have been submitted			CALCULATIONS	PTO USE ONLY
20. Other items of	or information:				
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a. A check in the amount of	of \$ to cover	er the above fees is enclosed PCT/TO 26 APR 2006					
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c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE PATRICK H HIGGINS FOX ROTHSCHILD LI 997 LENOX DRIVE, BI LAWRENCEVILLE, N. USA	LP LDG. #3	SIGNATURE PATRICK H HIGGINS NAME 39,709 REGISTRATION NUMBER					

20057119 1AP20 RGGd TGT/FTO 26 APR 2006

Practitioner's Docket No. 05794.00004

CHAPTER II

Preliminary Classification: Proposed Class: Subclass:

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

10 November 2004

PCT/GB2004/004739

(10.11.04)

10 November 2003 (10.11.03)

International Application No.

International Filing Date

Priority Date Claimed

PROTEINS INVOLVED IN SIGNAL TRANSDUCTION

Title of Invention

University Of Kent

Applicants

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

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Transmittal Letter to the United States Elected Office (EO/US)--page 1 of 1